Manhole Inspection Summary M		Manhole # S35UU1029MH		
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Inspection	☐ Is Incomplete Rating: 4) Poor			
Record Plat: 35	5UU1 Node: 029 Status: Found	Insp Date: 1/31/07 2:54 PM		
Incomplete Cor	nments	Crew: <b>JY</b> , <b>JJ</b>		
		Inspector: Jensen, J		
		Firm: <b>RKK</b>		
Location	Address: 318 PADDINGTON RD	Cross Street: SOUTHFIELD PL		
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry		
	☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None		
Comments				
_				
Cover	Shape: Circular Diameter: 24 (ir  Type: Sanitary Condition: Sound	, , , , , , , , , , , , , , , , , , , ,		
Droportico	,,			
Properties: Bolted Water Tight Water Tight Insert				
Frame	Offset: 4 (in.) Condition: ☐ Sound	☐ Cracked ✓ Leaks		
Chimney / Frame Adjustment				
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	✓ Loose Brick ✓ Deteriorated		
Infiltration:	☐ None ✓ Joint ☐ Cracks ✓ Mortar	☐ Roots ☐ Wall		
Corbel	Material: <b>Brick</b>	Type: Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated		
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Mortal	r ☐ Roots ☑ Wall		
Barrel	Material: <b>Brick</b>			
Shape:	Circular Diameter: 42 (in.) Length	: (in.)		
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick		
Infiltration:	None ☐ Joint ☐ Cracks ✓ Mortal	r ☐ Roots ☑ Wall		
Bench	✓ Exists Material: <b>Brick</b>	Parged <b>Debris</b> (not Condition related)		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris		
Channel	Material: <b>Brick</b>	☐ Debris (not Condition related)		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:				
Condition:	☐ Sound ☐ Cracked ☑ Root Intrusion	✓ <b>Deteriorated</b> ☐ Leaks ☐ Debris		
Steps	Count: 5 Missing: 0 Corroded			
Surcharge	<b>✓ Evidence Of Surcharge</b> Depth: <b>1.5</b> (ft.)	) ☐ Active Surcharge Present		

## **Manhole Inspection Summary**

## Manhole # S35UU1029MH

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#### **Location View**



#### Defect



Frame offset. Frame leaks. Adjustment deterioration, loose brick and infiltration. Corbel and Barrel infiltration.

#### Defect



Frame offset. Adjustment deterioration, loose brick and infiltration. Corbel and Barrel infiltration - other side.

### Top View



Corroded steps. Evidence of surcharge - Bench debris.

#### Defect



Barrel deterioration and infiltration.

## **Manhole Inspection Summary**

## Manhole # S35UU1029MH

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## 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Channel deterioration and root intrusion.

Pipe Material: Clay

Invert Depth: 10.14 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

# 8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Channel deterioration.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.14 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Cracked

Drop: None

Connects To: Manhole

Possible Illicit Connection

## **Manhole Inspection Summary**

## Manhole # S35UU1029MH

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Channel root intrusion.

Infiltration: Evidence Pipe Sea	l Cond: <b>Unknown</b>	☐ Possible Illicit Connection
Silt Depth: (in.) Deposits	Extent:	Connects To: Manhole
Deposits: ✓ None ☐ Mud ☐ Slud		
Invert Depth: 10.09 (ft.) Flow Chara		
Pipe Material: Clay	] Pipe Lined	·
Rod and Bar (Angled)	Drop: None	